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FACSIMILE COVER SHEET

Deliver to: Meonske, Tonia L., USPTO Art Group: 2181
 Facsimile No.: (571) 273-8300 Date: August 30, 2007
 From: Joseph Lutz, Reg. No. 43,765
 Our Docket No.: 42P15739 Number of pages 29 including this sheet.
 Application No.: 10/644,399 Filing Date: 8/19/2003
 Docket Due Date(s): 8/30/2007

Enclosed are the following documents:

- | | |
|---|---|
| <input checked="" type="checkbox"/> Amendment: <u>Response</u> (<u>10</u> pgs) | <input type="checkbox"/> Issue Fee Transmittal |
| <input type="checkbox"/> Appeal Brief (<u> </u> pgs) | <input type="checkbox"/> Notice of Appeal (in duplicate) |
| <input type="checkbox"/> Application: <u> </u>
(<u> </u> pgs) w/cover & abstract) | <input type="checkbox"/> Petition for: <u> </u> |
| <input type="checkbox"/> Assignment & Cover Sheet (<u> </u> pgs) | <input type="checkbox"/> Request for Continued Examination (RCE) |
| <input checked="" type="checkbox"/> Certificate of Facsimile <u> </u> | <input type="checkbox"/> Reply Brief (<u> </u> pgs) |
| <input type="checkbox"/> Continued Prosecution Application (CPA) | <input type="checkbox"/> Request & Certification Under 35 USC 122(b)(2)(B)(i) |
| <input type="checkbox"/> Declaration & POA (<u> </u> pgs) | <input type="checkbox"/> Request to Rescind Previous Nonpublication Request |
| <input type="checkbox"/> Drawings: <u> </u> sheets, <u> </u> figures | <input type="checkbox"/> Response to Notice of Missing Parts & Formalities Letter |
| <input type="checkbox"/> Extension of Time: <u> </u> | <input type="checkbox"/> Response to Written Opinion (<u> </u> pgs) |
| <input checked="" type="checkbox"/> Fee Transmittal (in duplicate) | <input type="checkbox"/> Terminal Disclaimer |
| <input type="checkbox"/> IDS & PTO/SB/08 (<u> </u> pgs) | <input type="checkbox"/> Transmittal of Publication Fee Due |
| <input checked="" type="checkbox"/> Other: <u>Declaration Under 1.131 including IDE #28002, "I T Stack Protection" Presentation, screen print</u> | <input checked="" type="checkbox"/> Transmittal Letter |

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Elaine Kwak
 Elaine Kwak

8/30/2007
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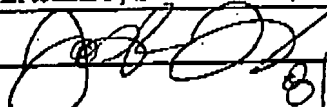
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application No.	10/644,399
		Filing Date	August 19, 2003
		First Named Inventor	Francis X. McKeen
		Art Unit	2181
		Examiner Name	Meonske, Tonia L.
Total Number of Pages in This Submission	28	Attorney Docket Number	42P15739

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input checked="" type="checkbox"/> Amendment / Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Petition to Convert a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> PTO/SB/08	<input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Basic Filing Fee <input type="checkbox"/> Declaration/POA <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) <input type="checkbox"/> Landscape Table on CD	<div style="border: 1px solid black; padding: 5px;">Declaration Under 1.131 including IDF #28002, "LT Stack Protection" Presentation, screen print</div>
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Joseph Lutz, Reg. No. 43,765 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	
Date	8/30/07

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Typed or printed name	Elaine Kwak	Date	August 30, 2007
Signature			

Based on PTO/SB/21 (09-04) as modified by Blakely, Sokoloff, Taylor & Zafman (ndc) 10/12/2006.
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FEE TRANSMITTAL for FY 2006 <small>Patent fees are subject to annual revision.</small>		<i>Complete if Known</i>	
		Application Number	10/644,399
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. TOTAL AMOUNT OF PAYMENT (\$)		Filing Date	August 19, 2003
		First Named Inventor	Francis X. McKeen
		Examiner Name	Meonske, Tonia L.
		Art Unit	2181
		Attorney Docket No.	42P15739

METHOD OF PAYMENT (check all that apply)

☐ Check
 ☐ Credit card
 ☐ Money Order
 ☒ None
 ☐ Other (please identify): _____

☒ Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below
 ☐ Charge fee(s) indicated below, except for the filing fee
☒ Charge any additional fee(s) or underpayment of fee(s)
 ☒ Credit any overpayments

under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.

FEE CALCULATION

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
2053	130	2053	130	Non-English specification	
1251	120	2251	60	Extension for reply within first month	
1252	450	2252	225	Extension for reply within second month	
1253	1,020	2253	510	Extension for reply within third month	
1254	1,590	2254	795	Extension for reply within fourth month	
1255	2,160	2255	1,080	Extension for reply within fifth month	
1401	600	2401	250	Notice of Appeal	
1402	600	2402	250	Filing a brief in support of an appeal	
1403	1,000	2403	500	Request for oral hearing	
1451	1,510	2451	1,510	Petition to institute a public use proceeding	
1460	130	2460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1808	180	1808	180	Submission of Information Disclosure Stmt	
1809	790	1809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))	
Other fee (specify) _____					
SUBTOTAL (2)					(\$)

SUBMITTED BY		<i>Complete (if applicable)</i>	
Name (Print/Type)	Joseph Lutz	Registration No. (Attorney/Agent)	43,765
Signature		Telephone	(310) 207-3800
		Date	8/30/07

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**FEE TRANSMITTAL
for FY 2006**

Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$)

Complete If Known

Application Number	10/644,399
Filing Date	August 19, 2003
First Named Inventor	Francis X. McKeen
Examiner Name	Meonske, Tonia L.
Art Unit	2181
Attorney Docket No.	42P15739

METHOD OF PAYMENT (check all that apply)

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☒ Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP

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☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee
☒ Charge any additional fee(s) or underpayment of fee(s) ☒ Credit any overpayments
under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.

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1806	180	1806	180	Submission of Information Disclosure Stmt	
1809	790	1809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))	
Other fee (specify) _____					
SUBTOTAL (2) (\$)					

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Joseph Lutz	Registration No. (Attorney/Agent)	43,765	Telephone	(310) 207-3800
Signature		Date	8/30/07		

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Docket No.: 42P15739

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Francis X. McKeen

Application No.: 10/644,399

Filed: August 19, 2003

For: **METHOD AND APPARATUS TO
PROVIDE PROTECTION FROM A
BUFFER OVERFLOW ATTACK**

Examiner: Meonske, Tonia L.

Art Group: 2181

Confirmation No.: 7924

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Alexandria VA 22313-1450

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Dear Commissioner:

The enclosed is responsive to the Final Office Action mailed on May 30, 2007. Applicant respectfully submits the following amendments and remarks.